

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	29	(line\$1 or channel\$1) near2 (parameter\$1 or character\$1 or characteristic\$1 or characteri\$4 or quality or performance\$1 or information or condititon\$1) near7 (run\$4 or travel\$4) adj2 (time\$1 or timing\$1 or duration or period\$1 or interval\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/02 14:43
S4	8	(line\$1 or channel\$1) near2 (parameter\$1 or character\$1 or characteristic\$1 or characteri\$4 or quality or performance\$1 or information or condititon\$1) near7 (run\$4 or travel\$4) adj2 (time\$1 or timing\$1 or duration or period\$1 or interval\$1) and (modem\$1 or dsl\$1 or a\$2dsl\$1 or v \$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/02 14:44
S5	16	(line\$1 or channel\$1) near2 (parameter\$1 or character\$1 or characteristic\$1 or characteri\$4 or quality or performance\$1 or information or condititon\$1) with (run\$4 or travel\$4) adj2 (time\$1 or timing\$1 or duration or period\$1 or interval\$1) and (modem\$1 or dsl\$1 or a\$2dsl\$1 or v \$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/02 14:47

S13	90	(run\$4 or travel\$4) adj2 (time \$1 or timing\$1 or duration or period\$1 or interval\$1) near5 (parameter\$1 or character\$1 or information\$1 or character\$5 or condition) and (maximum or optimum or optimal\$2 or negotiat\$4) near3 (rate\$1 or throughput) and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/02 15:41
S16	19	run\$2time near5 (line or link or channel or wire) and (maximum or optimum or optimal\$2 or negotiat\$4) near3 (rate\$1 or throughput) and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/02 16:19
S21	112	(link\$2time or (link adj time)) and (dynamic\$3 or adapt\$4 or adaptive\$2 or updat\$4 or adjust\$4 or maximum or optimum or optimal\$2 or negotiat\$4) near3 (rate\$1 or throughput) and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:02
S22	15	(link\$2time or (link adj time)) same (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:14

S29	58	(link\$2time or (link adj time) or run\$2time or (run\$4 adj time)) and "v.34" and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/05 13:23
S30	6	(link\$2time or (link adj time) or run\$2time or (run\$4 adj time)) and (prob\$4 or train\$4 or test\$3) same "v.34" and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/05 13:23
S33	339	(link\$2time or (link adj time) or run\$2time or (run\$4 adj time)) adj2 (measur\$5 or determin\$4 or identif\$4 or obtain\$4 or information) and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/05 15:56
S36	4	S35 and (phase or offset or difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/05 17:17
S40	173	(probe or test or test\$4 or training or calibrat\$4) near5 phase near2 (offset\$1 or difference\$1 or diff\$1renti\$4 or shift\$4 or delay\$4 or discriminat\$4) and (modem\$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x\$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/25 13:20

S42	234	(data or symbol or bit or baud or buad) near2 (rate\$1 or throughput\$1 or (through near2 put\$1) same (stor\$4 or accumulat\$4 or list\$4 or record\$4) and "v.34" and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/25 13:35
S43	75	(data or symbol or bit or baud or buad) near2 (rate\$1 or throughput\$1 or (through near2 put\$1) near7 (stor\$4 or accumulat\$4 or list\$4 or record\$4) and "v.34" and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/25 13:52
S45	14	(probe or test or test\$4 or training or calibrat\$4 or initial \$4 or start\$2up\$1 or (start adj up\$1) with phase near2 (deviat\$4 or offset\$1 or difference\$1 or diff\$1renti\$4 or shift\$4 or delay\$4 or discriminat\$4) and (modem \$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x \$2dsl\$1) and "v.34" and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/25 14:11
S53	169	(drc or (data near2 rate near2 control\$4) or ((symbol \$1 or bit\$1 or data) near2 rate\$1)) near7 (table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor\$4) near7 (line\$1 or link\$1) and (modem\$1 or dsl\$1 or (digital near2 subscrib\$4 near2 line\$1)) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/04 17:05

S55	3	(drc or (data near2 rate near2 control\$4) or ((symbol \$1 or bit\$1 or data) near2 rate\$1) or (transmi\$4 near2 speed)) near7 (table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor\$4) near7 (line\$1 or link\$1) and (radsl \$1 or (rade near2 adapt\$4 near2 digital near2 subscrib \$4 near2 line\$1)) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 10:31
S56	27	(drc or (data near2 rate near2 control\$4) or ((symbol \$1 or bit\$1 or data) near2 rate\$1) or (transmi\$4 near2 speed)) near7 (table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor\$4) and (radsl\$1 or (rade near2 adapt \$4 near2 digital near2 subscrib\$4 near2 line\$1)) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 10:39
S58	6	(negotiat\$4 or correct\$4 or adjust\$4 or adapt\$4 or updat \$4) near2 ((transmi\$4 near2 speed\$1) or rate\$1) near7 (table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor \$4) and (radsl\$1 or (rade near2 adapt\$4 near2 digital near2 subscrib\$4 near2 line \$1)) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 10:50
S60	9	(negotiat\$4 or correct\$4 or adjust\$4 or adapt\$4 or updat \$4 or control\$4 or select\$4 or set\$1 or setting or choos \$4 or chos\$3) near2 ((transmi\$4 near2 speed\$1) or rate\$1) near7 (data\$2base \$1 or (data adj base\$1) or table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor \$4) and (radsl\$1 or (rade near2 adapt\$4 near2 digital near2 subscrib\$4 near2 line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 11:02

		\$1)) and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")				
S61	11	(negotiat\$4 or correct\$4 or adjust\$4 or adapt\$4 or updat\$4 or control\$4 or select\$4 or set\$1 or setting or choos\$4 or chos\$3 or analy\$4 or measu\$4 or comput\$4 or calculat\$4 or estimat\$4 or determin\$4 or detect\$4) near2 ((transmi\$4 near2 speed\$1) or rate\$1) near7 (data\$2base\$1 or (data adj base\$1) or table\$1 or lut or memory\$4 or list\$4 or record\$4 or stor\$4) and (radsl\$1 or (rade near2 adapt\$4 near2 digital near2 subscrib\$4 near2 line\$1)) and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 11:04
S63	344	error near2 rate\$1 near7 throughput\$1 and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:09
S64	98	error near2 rate\$1 near7 (maximum or large\$3 or high\$3) near2 throughput\$1 and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:10
S65	60	error near2 rate\$1 near5 (maximum or large\$3 or high\$3) near2 throughput\$1 and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:10
S68	62	error near2 rate\$1 near5 (maximum or large\$3 or high\$3 or great\$4) near2 throughput\$1 and (@pd<"19990730" or @ad<"19990730" or @prad<"19990730" or @rlad<"19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:12

S70	9	baud near2 rate\$1 near5 (maximum or large\$3 or high \$3 or great\$4) near2 throughput\$1 and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:22
S73	116	receiv\$4 near2 gain\$1 near5 attenuation\$1 and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 15:50
S78	60	error near2 rate\$1 near5 (maximum or large\$3 or high \$3) near2 throughput\$1 and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/11 15:34
S80	175	(probe or test or test\$4 or training or calibrat\$4) near5 phase near2 (offset\$1 or difference\$1 or diff\$1renti\$4 or shift\$4 or delay\$4 or discriminat\$4) and (modem \$1 or m\$2dsl\$1 or h\$2dsl\$1 or a\$2dsl\$1 or v\$2dsl\$1 or x \$2dsl\$1) and (@pd< "19990730" or @ad< "19990730" or @prad< "19990730" or @rlad< "19990730")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/11 15:35
S81	8	S79 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/11 15:36

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